

Notice of Allowability

Application No.

10/660,080

Examiner

Olumide T. Ajibade-Akonai

Applicant(s)

YUKIE ET AL.

Art Unit

2617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 06/12/2006.
2. ☒ The allowed claim(s) is/are 1,5-12,18-28 and 30.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.

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1. The Art Unit location of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 2617.

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114.

Applicant's submission filed on June 12, 2006 has been entered.

Allowable Subject Matter

3. Claims 1, 5-12, 18-28 and 30 allowed.

Regarding claims 1, 18, 25, 26 and 30, the prior art of record such as Bishop et al (WO 9949682) and Holmes (6,636,749) teach a convertible phone system for use by an end user, comprising: a terminal unit; a power connector cable coupled to said terminal unit; and a handset including a multi-format power connection interface, wherein said handset is configured to operate in only a fixed wireless loop phone service mode using power provided through said power connector cable when said power connector cable is connected to said multi-format power connection interface of said handset, and wherein said handset is configured to operate in only a mobile wireless phone service mode when said power connector cable is disconnected from said multi-format power connector interface and a battery is connected to said multi-format power

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connection interface of said handset in replacement of said disconnected power connector cable.

The instant invention discloses wherein the power connector cable is not removable from said multi-format power connection interface by said end user.

The above novel feature in combination with all recited limitations of claims 1, 18, 25, 26 and 30 are neither taught, fairly suggested nor made obvious by Bishop et al or Holmes.

Claims 5-12, 18-28 and 30 are allowable based on their being dependent on claims 1, 18, 25, 26 and 30.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Latvakoski et al (20020193145) discloses a controller and method of controlling method thereof.

Goto (20030054859) discloses a cradle for portable terminal for printing image based on print information previously reserved with portable terminal at the time of connection to portable terminal.

Kwak (20030148788) discloses an integrated wireless local loop.

Ospalak et al 6,978,154 discloses a system for interfacing a conventional telephone installation to a wireless telephone network.

Bertocci 5,933,774 discloses a location registering apparatus for use with a cellular telephone mobile station.

Fintel 6,704,580 discloses a cellular telephone docking system.

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Thiede et al 5,555,448 discloses a combined wireless/wired phone handset system.

Stulberger 6,983,170 discloses a mobile cellular telephone.

Inubushi et al 5,548,824 discloses a portable radio communication device housing having a battery storage unit.

Nagata 6,628,966 discloses a packet communication card.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olumide T. Ajibade-Akonai whose telephone number is 571-272-6496. The examiner can normally be reached on M-F, 8.30p-5p.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph H. Feild can be reached on 571-272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OA



JOSEPH FEILD
SUPERVISORY PATENT EXAMINER